

MUNICPAL LIGHTING DEPARTMENT

(A Municipally Owned and Operated Power System)

Plattsburgh, New York

William J. Treacy, P.E. Manager 6 Miller Street Plattsburgh, New York 12901 518-563-2200 Fax: 518-563-6690

May 23, 2013

To: Mayor Donald M. Kasprzak

Subject: Electric Meters Revenue Type - Bid No. 2013-5-1

Bid Review and Award Recommendation

The Management of the Plattsburgh Municipal Lighting Department has reviewed and evaluated the single bid received on May 21, 2013 for the above subject contract.

We recommend award to **GoTToGo Electric**, **Inc**, **LeRoy**, **NY** in the total amount of **\$86,054.00**. GoTToGo Electric, Inc. is the lowest responsive and responsible bidder.

If you have any questions, please contact me. Thank you for your attention to this matter.

Respectfully Submitted,

William Treacy

Manager

CC: City Clerk

Councilor Jackson, PMLD Liaison

MLD Financial Director Bid 2013-5-1 File BID TITLE Mydrue Medrue My oly - Centrant H 2013-5 - 1 BID OPENING DATE: Mily 21 2013

AMOUNT OF BID SECURITY		1 Par 14 144 86, 054 - UMIL			X/2X			
NAME & ADDRESS OF BIDDERS	HATCH GHILL	The Hatest 7815 East Muse Mr.			Z			



Plattsburgh, New York

Jonathan P. Ruff, P.E. Environmental Manager 41 City Hall Place Plattsburgh, NY 12901 Phone: 518-536-7519 Fax: 518-563-6083

ruffj@cityofplattsburgh-ny.gov

May 22, 2013

To: Mayor Kasprzak and Members Of the Common Council

Fr: Jonathan Ruff

Re: Training for Brain Guimond

Brian Guimond now has enough work experience to qualify for a Grade IA water treatment plant operator certification. He has two classes that he still needs to take to meet all of the requirements. Attached is a spreadsheet that shows the estimated costs for one of the classes. It is respectfully requested that he be authorized to attend this class in June at an estimated cost of \$1,740.

Please contact me if you have any questions.

c: Bill Todd

June 17 - June 21, 2013

where? Morrisville NY

Total	512	712	112	112	292	1740
Travel/Misc	400	0		0	250	029
Fee		009		0		009
Dinner	25	25	25	25	25	125
Lunch	6	6	6	6	<u></u>	45
<u> Sreakfast</u>	00	80	80	80	∞I	40
Room	70	70	70	70		280
Date	6/17/2013	6/18/2013	6/19/2013	6/20/2013	6/21/2013	

Guimond IA.xls 5/23/2013 13:40



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Plattsburgh, New York

Date: May 23, 2013

To: Mayor Donald M. Kasprzak

From: Bill Treacy, Manager

Subj: Substation Maintenance II

As Manager of the Municipal Lighting Department, I hereby request permission for Mr. Richard Strack to attend Substation Maintenance I Training from October 6 -October 11, 2013 to be held at Valley Forge, PA at an estimated cost of \$ 2,989.50.

If you have any questions, please contact me.

Atch: 2

Councilor Jackson, MLD Liaison CC:

Kelly Clookey, Finance Director

Travel File

TRAVEL REQUEST AND AUTHORIZATION - CITY OF PLATTSBURGH

TO: DEPARTMENT LIAISON COUNCILOR							
Permission is hereby re	quested for <u>Richard</u>	Strack					
Of MLD	_ to travel to <u>Vall</u>	ey Forge, PA					
For Substation Maintena	ince II						
On October 6 -11, 2013 Hours, Incl. Travel Days							
Please attach program costs.	or other literature,	and back-up for estimated					
Estimated Costs:	Mileage/Gas	\$ 200.00					
	Ferry/Road Tolls _	\$ 40.00					
	Hotel _	\$ 750.00					
	Meals _	\$ 229.50					
	Registration _	\$ 1770.00					
	Air Fare	\$ 0.00					
Personnel Cost (Replacement, overtime & dedicated time of attending personnel)							
	TOTAL	\$2,989.50					
Please indicate department budget code from which this trip will be expended: 731.1; 741.1; 781.1							
Date: May 21, 2013		Bill Treacy, Manager					

Pursuant to the author: Plattsburgh Common Cour do hereby authorize the	ncil Resolution dated	i, I					
Date:		Councilor, Dept. Liaison					
		Mayor					

NOTE: This authorization and supporting receipts must be attached to the travel voucher claiming reimbursement for Expenses (C.C. Resolution, Feb.9,1989).

Course: Substation Maintenance II - Contact AVO Training Institute at 1.877.594.3156

AVO Training Institute

Course:

Substation Maintenance II

4.5 days

3.6 CEUs

Hands-on

8:00am - 4:30pm, the final day ends at 12:00pm

Course Number: 231

Tuition USD: \$1770

Available in English or Spanish.

Substation maintenance is a key part of any plantf s maintenance program. Failures in key components such as racking mechanisms, meters, relays and buses are the most common cause of unplanned outages. Power transformer failures may result in significant downtime and long delays in equipment replacement. Most of these failures can be detected and prevented. Having skilled substation maintenance technicians is essential to equipment reliability.

Learning Objectives

- · Identify safe work procedures
- Explain the configuration and function of common equipment found in a substation
- · Identify components of power and distribution type transformers, including common insulating and cooling mediums
- · Explain common transformer configurations
- Perform and interpret results of winding resistance, dielectric absorption ratio, polarization index, and power/dissipation factor tests on transformers
- · Calculate temperature corrections
- Identify ASTM requirements for testing and sampling gas and oil in transformers
- · Inspect, adjust and perform insulation resistance, connection resistance and overpotential tests on air and disconnect switches
- · Perform and interpret results of earth resistivity tests

Who Should Attend

This hands-on course is intended for apprentices, technicians and engineers responsible for the maintenance and testing of industrial and utility substations.

Requirements

This course requires working knowledge of basic electricity. Students must wear long pants and safety toe shoes to complete the lab portion of this course. No shorts or sandals will be allowed.

Schedule

Start Date	End Date	Location	
(mm/dd/yyyy)	(mm/dd/yyyy)		
6/10/2013	6/14/2013	Dallas, TX	
6/24/2013	6/28/2013	Dallas, TX	
7/15/2013	7/19/2013	Dallas, TX	
8/12/2013	8/16/2013	Dallas, TX	

9/16/2013	9/20/2013	Dallas, TX
10/14/2013	10/18/2013	Dallas, TX
11/11/2013	11/15/2013	Dallas, TX
12/16/2013	12/20/2013	Dallas, TX
7/15/2013	7/19/2013	Pasadena, CA
9/23/2013	9/27/2013	Pasadena, CA
12/9/2013	12/13/2013	Pasadena, CA
6/24/2013	6/28/2013	Portland, OR
8/26/2013	8/30/2013	Portland, OR
10/28/2013	11/1/2013	Portland, OR
6/10/2013	6/14/2013	Valley Forge, PA
8/12/2013	8/16/2013	Valley Forge, PA
(10/7/2013	10/11/2013	Valley Forge, PA
12/9/2013	12/13/2013	Valley Forge, PA

If you have any questions, visit our website at www.avotraining.com or contact us at 1.877.594.3156 or info@avotraining.com